

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L8	1	10/822779	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/14 07:12
S1	279642	(display or monitor or (TV or television) or CRT) and (key\$board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:06
S2	6188755	(switch or change)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 10:24
S3	32109	(switch or change) adj (button or key or push\$key)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 10:25
S4	6035	S1 and S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 10:25
S5	1263	((switch or change) adj (button or key or push\$key)) with (display or monitor or (TV or television) or CRT)) and (key\$board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:06
S6	1066	((switch adj between) with (display or monitor or (TV or television) or CRT)) and (key\$board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 10:28

## EAST Search History

S7	141	S6 and (disconnect\$2 or un\$plug)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 10:28
S10	764	(345/1.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 11:00
S12	8	S6 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:03
S13	7	S5 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:03
S14	7	S13 not S12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:03
S15	5850	(((switch or change) with between with ((LCD or monitor or (internal adj display) or display or (TV or television) or CRT))) and ((LCD or monitor or (internal adj display) or display or (TV or television) or CRT))) and key\$board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:20
S16	38	S15 and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:10

## EAST Search History

S17	1374	(((switch or change) adj between) with ((LCD or monitor or (internal adj display) or display or (TV or television) or CRT))) and ((LCD or monitor or (internal adj display) or display or (TV or television) or CRT))) and key\$board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:25
S18	1363	S17 not (S12 or S13 or S14 or S16)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:22
S19	1374	(((switch or change) adj between) with ((LCD or monitor or (internal adj display) or display or (TV or television) or CRT))) with ((LCD or monitor or (internal adj display) or display or (TV or television) or CRT))) and key\$board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:44
S20	318	(((switch or change) adj between) adj2 ((LCD or monitor or (internal adj display) or display or (TV or television) or CRT))) with ((LCD or monitor or (internal adj display) or display or (TV or television) or CRT))) and key\$board	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:26
S21	13	("4670837"   "5021679"   "5153535"   "5167024"   "5274827"   "5442794"   "5524249"   "5781768"   "5799198"   "5812860"   "5991883"   "6029249"   "6078319").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 11:33
S22	1056	S17 not S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:44
S23	1056	S22 not S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:45

## EAST Search History

S24	797	S6 not S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:45
S25	690	S24 not S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:47
S28	3	((laptop or (note\$book adj computer)) with (switch adj (button or key))) same (LCD or display or (internal adj display) or (external adj display) or monitor or television)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:51
S29	1755	(switch adj (button or key)) same (LCD or display or (internal adj display) or (external adj display) or monitor or television or ((first adj display) and (second adj display)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 11:52
S30	1	10/822779	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:28
S31	139	(switch adj (button or key)) same (LCD or display or monitor) same (CRT)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:47
S32	19907	((first adj display) same (second adj display)) or ((internal adj display) or (external adj display))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:48

## EAST Search History

S33	412322	key\$board or key\$pad	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:49
S34	1715	switch same S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:49
S35	416	S34 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:50
S36	31	("3639743"   "3641329"   "4064490"   "4179748"   "4198684"   "4424576"   "4470038"   "4566061"   "4621319"   "4739310"   "4935889"   "4980842"   "5103438"   "5121472"   "5138305"   "5241646"   "5291585"   "5333273"   "5341316"   "5345392"   "5369771"   "5390350"   "5423045"   "5481754"   "5485614"   "5552802"   "5560024"   "5563624"   "5598567"   "5629715"   "5640176").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 15:03
S37	12	("5905914").URPN.	USPAT	OR	ON	2007/05/10 15:06
S38	0	"10822779"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:07
S39	2435	(built\$in same external) same (screen or display or TV or monitor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:11

## EAST Search History

S40	513	S39 and ((switch with between) or toggle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:11
S41	511	S40 not S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:18
S43	24729	((toggle or switch) with (display or CRT or TV or monitor or screen)) and (button or key) and (key\$board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:19
S44	219	((toggle or switch) adj between adj (display or CRT or TV or monitor or screen)) and (button or key) and (key\$board)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:19
S45	25	("5903259").URPN.	USPAT	OR	ON	2007/05/10 15:28
S46	8	("5189543"   "5282028"   "5307297"   "5450079"   "5485614"   "5552837"   "5602854"   "5650831").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 15:32
S47	2227	(345/168).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 15:32
S48	764	(345/1.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 15:32

## EAST Search History

S49	20	S47 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:32
S50	33	("3453384").URPN.	USPAT	OR	ON	2007/05/10 15:36
S51	215	(toggle or switch) with between with ((TV or CRT) and (screen or LCD or monitor or display))	USPAT	OR	ON	2007/05/10 15:37
S52	432	(toggle or switch) with between with ((TV or CRT) and (screen or LCD or monitor or display))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:38
S53	0	("2005/0244131").URPN.	USPAT	OR	ON	2007/05/10 15:41
S54	0	("2005/0240660").URPN.	USPAT	OR	ON	2007/05/10 15:42
S55	2	"20020036721"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:42
S56	0	("2005/0231500").URPN.	USPAT	OR	ON	2007/05/10 15:44
S57	3	"20020047925"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 15:45
S58	13	("4670837"   "5021679"   "5153535"   "5167024"   "5274827"   "5442794"   "5524249"   "5781768"   "5799198"   "5812860"   "5991883"   "6029249"   "6078319").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/10 15:53
S59	6	("6691236").URPN.	USPAT	OR	ON	2007/05/10 15:55
S60	24	("5991883").URPN.	USPAT	OR	ON	2007/05/10 16:49

## EAST Search History

S62	2	("5613135").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/10 16:49
S63	26	("5613135").URPN.	USPAT	OR	ON	2007/05/10 17:27
S64	0	10/822779	USPAT	OR	ON	2007/05/10 17:28
S65	3	Matsubara near Tadayuki	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 17:28
S66	31	("3639743"   "3641329"   "4064490"   "4179748"   "4198684"   "4424576"   "4470038"   "4566061"   "4621319"   "4739310"   "4935889"   "4980842"   "5103438"   "5121472"   "5138305"   "5241646"   "5291585"   "5333273"   "5341316"   "5345392"   "5369771"   "5390350"   "5423045"   "5481754"   "5485614"   "5552802"   "5560024"   "5563624"   "5598567"   "5629715"   "5640176").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 13:45
S67	13	("4470038"   "4621319"   "4739310"   "5121472"   "5138305"   "5241646"   "5291585"   "5333273"   "5341316"   "5345392"   "5369771"   "5423045"   "5485614").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 13:46
S68	13	("4670837"   "5021679"   "5153535"   "5167024"   "5274827"   "5442794"   "5524249"   "5781768"   "5799198"   "5812860"   "5991883"   "6029249"   "6078319").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 14:39
S69	1	09/429554	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 14:39
S70	6	("6691236").URPN.	USPAT	OR	ON	2007/05/11 15:09



## EAST Search History

S71	13	("4670837"   "5021679"   "5153535"   "5167024"   "5274827"   "5442794"   "5524249"   "5781768"   "5799198"   "5812860"   "5991883"   "6029249"   "6078319").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:12
S72	0	(switch or toggle) with between with (CRT and TV and LCD and (external adj device) and monitor)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:14
S73	1	(switch or toggle) with between with (CRT and TV and LCD)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:16
S74	33	(switch or toggle) with (CRT and TV and LCD)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:18
S75	97	(switch or toggle) with (CRT and TV and display)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:18
S76	96	S75 not S73	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:25
S78	116	(TV adj monitor) and LCD and CRT and key\$board	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:47
S79	116	S78 not S76	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:26
S80	116	S79 not S76	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:26
S81	13	("6028585").URPN.	USPAT	OR	ON	2007/05/11 15:45
S82	37	((TV adj monitor) same LCD same CRT) and key\$board	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 15:47
S83	13	("6028585").URPN.	USPAT	OR	ON	2007/05/11 15:51
S84	2	("5532716"   "5612715").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:17
S85	849	KVM	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:17
S86	0	KVM and (CRT same TV same LCD)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:18
S87	45	KVM and (CRT same display same LCD)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:21

## EAST Search History

S88	1	KVM and (three adj1 display)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:22
S89	15	KVM and (display same screen same LCD)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:23
S90	117	KVM and ((switch or toggle or change) adj between)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:25
S91	105	S90 not (S87 or S89)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:23
S92	10	KVM and (((switch or toggle or change) adj between) with display)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:26
S93	13	("6028585").URPN.	USPAT	OR	ON	2007/05/11 16:44
S94	1	Ishii near Keita	USPAT	OR	ON	2007/05/11 16:44
S95	1	Kurumiya near Kenichi	USPAT	OR	ON	2007/05/11 16:45
S96	1	Nagasawa near Tatsumi	USPAT	OR	ON	2007/05/11 16:45
S97	77	(screen adj display adj control\$2) and (CRT same LCD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 16:50
S98	37	(screen adj display adj control\$2) and (CRT same LCD) and (switch or toggle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 16:50